			_\//									
						Application or Docket Number						
PATENT APPLICATION FEE DETERMINATION RECO Effective December 29, 1999							09/662679					
CLAIMS AS FILED - PART I							LL I	ENTITY		OTHER	THAN	
(Column 1) (Column 2)						TYI			OR	SMALL		
F	DR	NUMB	ER FILED	NUMBER	EXTRA	RAT	FEE]	RATE	FEE		
BA	ISIC FEE							345.00	OR		690.00	
TC	TAL CLAIMS		30 minus 20= 10				X\$ 9=		OR	\/ ^	180	
INC	DEPENDENT CI	LAIMS	minus 3 = * ')			Х39) _		OR	X78=	78	
MULTIPLE DEPENDENT CLAIM PRESENT						+130	-		OR	+260=		
* If the difference in column 1 is less than zero, enter "0" in column 2						TOT	_		OR	TOTAL	CIA	
رارع CLAIMS AS AMENDED - PART II						,101	~L .		JOH		AAX	
(Column 1) (Column 2) (Column 3)						SMA	LL E	ENTITY	OR	OTHER SMALL		
AMENDMENT A		CLAIMS REMAINING	4	HIGHEST NUMBER	PRESENT	RAT	_	ADDI- TIONAL		RATE	ADDI- TIONAL	
		AFTER AMENDMENT	Sin	PREVIOUSLY PAID FOR	EXTRA	l nai	_	FEE		DATE	FEE	
	Total	• 36)	Minus	<i> 30</i>	= /	X\$ 9	=		OR	X\$18=		
AME	Independent	· 4	Minus	<i>y</i>	= /	X39	=		OR	X78=		
\vdash	FIRST PRESE	INTATION OF M	ULTIPLE DE	PENDENT CLAIM	J	+130)=		OR	+260=		
	11.	•	•			TO	TAL			TOTAL		
ł	10/30/03					ADDIT. I	EE		OR	ADDIT. FEE		
_		(Column 1)	denie de la comp	(Column 2) HIGHEST	(Column 3)			• 55:	1 1			
AMENDMENT B		REMAINING AFTER		NUMBER PREVIOUSLY	PRESENT EXTRA	RAT	E ·	ADDI- TIONAL		RATE	ADDI- TIONAL	
	NB	AMENDMENT		PAID FOR	EATRA			FEE		7.5.1.	FEE	
	Total	. 23	Minus	. 30	= /	X\$ 9	=		OR	X\$18=		
AME	Independent	. 4	Minus	· · · · · · · · · · · · · · · · · · ·]= /	X39	=		OR	X78=	. •	
-	FIRST PRESE	INTATION OF M	OLTIPLE DEI	PENDENT CLAIM		+130	_	<u> </u>	OR	+260=		
		•				TO			l	TOTAL		
	21,0/14					ADDIT. F			OR	ADDIT. FEE		
ļ.,	2(17)0	(Column 1) CLAIMS	1 2 20 20 20 A A A A A A A A A A A A A A	(Column 2) HIGHEST	(Column 3)							
ပ		REMAINING		NUMBER	PRESENT	5.47	_ [ADDI-			ADDI-	
AMENDMENT C		AFTER AMENDMENT		PREVIOUSLY PAID FOR	EXTRA	RATI	=	TIONAL FEE		RATE	TIONAL FEE	
	Total	. 23	Minus	30	= -	X\$ 9		. ==-	OR	X\$18=		
ME	Independent	• 4	Minus	··· 4	= /	X39=				X78=		
1	FIRST PRESE	NTATION OF M	ULTIPLE DEI	PENDENT CLAIM					OR	70=		
+130=									OR	+260=		
If the entry in column 1 is less than the entry in column 2, write "0" in column 3. TOTAL ADDIT. FEE OR ADDIT. FEE											Ø	
***If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3." The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1.												

Application or Docket Number CATION FEE DETERMINATION MECORD Effective October 1, 2003 CLAIMS AS FILED - PART I SMALL ENTITY OTHER THAN (Column 1) (Column 2) TYPE [OR SMALL ENTITY **TOTAL CLAIMS** RATE FEE RATE FEE FOR **BASIC FEE NUMBER FILED** NUMBER EXTRA 385.00 BASIC FEE OR 770.00 TOTAL CHARGEABLE CLAIMS minus 20= XS 9= XS18= OR INDEPENDENT CLAIMS minus 3 = X43= X86= OR MULTIPLE DEPENDENT CLAIM PRESENT ---+145= OR +290= * If the difference in column 1 is less than zero, enter "0" in column 2 TOTAL OR TOTAL. **CLAIMS AS AMENDED - PART II** OTHER THAN (Column 1) SMALL ENTITY OR SMALL ENTITY (Column 2) (Column 3) CLAIMS HIGHEST ADDI-REMAINING ADDI-NUMBER PRESENT AMENDMENT RATE TIONAL AFTER RATE **PREVIOUSLY EXTRA** TIONAL AMENDMENT PAID FOR FEE FEE Total 30 Minus X\$ 9= X\$18= OR Independent Minus X43= X86= OR FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM +145= +290= OR TOTAL TOTAL OR ADDIT. FEE ADDIT. FEE (Column 1) (Column 2) (Column 3) CLAIMS HIGHEST n ADDI-REMAINING ADDI-NUMBER PRESENT と言になり回じと **AFTER** PREVIOUSLY RATE TIONAL RATE TIONAL **EXTRA** AMENDMENT **PAID FOR** FEE FEE Total Minus X\$ 9= X\$18= OR Independent Minus X43= X86= OR FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM +145= +290= OR TOTAL TOTAL OR ADDIT, FEE ADDIT, FEE (Column 1) (Column: 2) (Column 3) CLAIMS HIGHEST REMAINING NUMBER ADDI-ADDI-PRESENT **AFTER** PREVIOUSLY RATE TIONAL TIONAL RATE **EXTRA** AMENDMENT PAID FOR FEE Æ Total Minus X\$ 9= X\$18= OR Independent Minus X43= X86= FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM OR +145= +290= OR If the entry in column 1 is less than the entry in column 2, write "0" in column 3. "If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter "20." TOTAL TOTAL ADDIT. FEE "If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3." ADDIT, FEE The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1.